Preliminary Amendment filed January 12, 2007

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application.

Claims 52-83 are canceled without prejudice or disclaimer.

Claims 1-51 are amended.

Listing of Claims:

- 1. (Currently Amended) A packaging means for retaining and releasing at least one vapour active pyrethroid compositions comprising a holder and a cellulosic based-substrate_or matrix impregnated and/or dosed withcomprising the vapour active pyrethroid, wherein the holder comprises_comprising a top, a base and a longitudinal member vertically extending from between the top and base thereby supporting the top and the base in a spaced-apart relationship, and wherein the cellulosic based substrate or matrix_is attached to the top and the base and has a honeycomb configuration and an effective amount of surface area so as to achieve to release a sufficient emanation amount of the vapour active pyrethroid to control flying insects.
- 2. (Currently Amended) A The packaging means of claim 1 for retaining vapour active pyrethroids comprising a holder and a cellulosic based substrate or matrix impregnated and/or dosed with the vapour active pyrethroid, wherein the holder comprises a top, a base and a longitudinal member vertically extending from between the top and base, and wherein the cellulosic based substrate or matrix is attached to the top and the base and has a honeycomb configuration and a surface area so as to achieve sufficient emanation of the vapour active pyrethroid to control flying insects, and wherein the cellulosic substrate or matrix is comprised of two or more discrete parts.
- 3. (Currently Amended) The packaging means according to claim 1 or claim 2 claim 1 wherein the cellulosic substrate or matrix is releasably attached to the top or the base, or both.
- 4.— The packaging means according to claim 2 or claim 3 wherein the cellulosic based substrate or matrix is comprised of two parts.

- 5.4. (Currently Amended) The packaging means according to claim 4 claim 2 wherein the two parts are of substantially identical dimensions.
- 6.5. (Currently Amended) The packaging means according to any one of the preceding claims claim 1 wherein the cellulosic based substrate or matrix has a surface area of about 50 5000 cm² and a height of about 8 23 cm.
- 7.6. (Currently Amended) The packaging means of claim 1 wherein means according to any one of the preceding claims wherein the cellulosic based substrate or matrix has a surface area of about 50 5000 cm² and a height of about 17.5 cm.
- 8.7. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix has a surface area of about 180 2400 cm² and a height of about 8 23 cm.
- 9.8. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix has a surface area of about 180-2400 cm² and a height of about 17.5 cm.
- 10.9. (Currently Amended) The packaging means of claim 1 wherein means according to any one of the preceding claims wherein the cellulosic based-substrate or matrix has a grammage of comprises about 12 260-gsm g-m-².
- 11.10. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix has a grammage of about comprises about 18 40-gsm g-m-².
- 12.11. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix has a grammage of comprises about 18-gsm g-m-².
- 13.12. (Currently Amended) The packaging means of claim 1 wherein means according to any one of the preceding claims wherein the cellulosic based substrate or matrix is impregnated and/or dosed with comprises the vapour active pyrethroid in an amount of about 2-3000 mg/m² mg-m⁻² of surface area.

- 14.13. (Currently Amended) The packaging means of claim 1 wherein means according to any one of the preceding claims wherein the cellulosic based substrate or matrix is impregnated and/or dosed with comprises the vapour active pyrethroid in an amount of about 16 320 mg/m² mg-m⁻² of surface area.
- 15.14. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix is impregnated and/or dosed with comprises the vapour active pyrethroid in an amount of about 130-320 mg/m² mg-m⁻² of surface area
- 16.15 (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix is impregnated and/or dosed with comprises the vapour active pyrethroid in an amount of about 48-960 mg/m² mg-m⁻² of surface area.
- 17:16. (Currently Amended) The packaging means of claim 1 whereinmeans according any one of the preceding claims wherein the cellulosic based substrate or matrix is impregnated and/or dosed with vapour active pyrethroid in an amount of about 390-960 mg/m² mg-m² of surface area.
- 18.17. (Currently Amended) The packaging means of claim 1 wherein the cellulosic substrate comprises themeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix is impregnated and/or dosed with vapour active pyrethroid in an amount of about 144-2880 mg/m² mg-m⁻² of surface area.
- 19.18. (Currently Amended) The packaging means of claim 1 wherein the cellulosic substrate comprises the means according to any one of the preceding claims wherein the cellulosic based substrate or matrix is impregnated and/or dosed with vapour active pyrethroid in an amount of about 1170-2880 mg/m² mg-m⁻² of surface area.
- 20.19. (Currently Amended) The packaging means of claim 1 wherein means according to any one of the preceding claims wherein the longitudinal member is releasably attachable to the top, base or both of the top and base.
- 20. (New) The packaging means of claim 1 wherein the longitudinal member is releasably attachable to the base.

- 21. (New) The packaging means of claim 1 wherein the longitudinal member is releasably attachable to both of the top and base.
- 21.22. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix, or the longitudinal vertically extending member, or both, have a first position and a second position such that they are capable of being extended so that the top and base are in an open state in a first position or collapsed so that the top and base are in a closed state in a second position.
- 22.23. (Currently Amended) The packaging means according to of claim 21 22 wherein the open state allows releases an amount of the vapour active pyrethroid to control flying insects. to emanate into the atmosphere.
- 23.24. (Currently Amended) The packaging means according to of claim 21.22 wherein the closed state substantially seals the cellulosic based substrate or matrix so that releasing a minimal amount of vapour active pyrethroid is emanated into the atmosphere.
- 24.25. (Currently Amended) The packaging means-according to of claim 2122 wherein the top and base are capable of being maintained in an intermediate state-third position between the open first position and closed second position-states thereby allowing releasing an amount of vapour active pyrethroid proportional to the amount of surface area of the cellulosic based substrate-or matrix- exposed to the atmosphere to be controlled resulting in the control of the amount of vapour active pyrethroid emanated.
- 25.26. (Currently Amended) The packaging <u>means of claim 2 whereinmeans according to any</u> one of the preceding claims wherein the longitudinal member vertically extending between the top and the base is a column.
- 26.27. (Currently Amended) The packaging means according to means of claim 2526 wherein the column is collapsible by folding at one or more hinged joints.
- 27.28. (Currently Amended) The packaging means according to claim 25 or claim 26 means of claim 26 wherein the column is comprised of one or more parts and is collapsible by telescopic movement of the one or more parts of the column within the other parts of the column.
- 2829 (Currently Amended) The packaging means according to any one of claims 25 to 27 of claim 26 wherein the column is comprised of two or more interfitting parts.

- 2930 (Currently Amended) The packaging means according to any one of claims 25 to 28of claim 26 wherein the column is comprised of two or more releasable interfitting parts.
- 3031 (Currently Amended) The packaging means according to any one of claims 25 to 28 of claim 26 wherein the column is comprised of two or more non-releasable interfitting parts.
- 31.32. (Currently Amended) The packaging means according to claim 28 of claim 31 wherein the parts are able to be interfitted by means of a slotted configuration wherein each respective part comprises a slot which fits into the slot of another one or more parts.
- 3233. (Currently Amended) The packaging means according to any one of claims 25 to 31 of claim 26 wherein the top is adapted to receive the column through an aperture thereby allowing the top to be moved along the column by a sliding motion so that the holder is able to be opened by sliding the top away from the base or closed by sliding the top towards the base.
- 3334. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the longitudinal member vertically extending between the top and the base is a spring.
- 34<u>35.</u> (Currently Amended) The packaging means according to claim 33 of claim 34 wherein the spring is compressed in the resting state so that the cellulosic based substrate or matrix is maintained in athe collapsed state first position in the absence of an externally applied force.
- 3536. (Currently Amended) The packaging means according to claim 33 or claim 34 of claim 34 wherein the spring is uncompressed in the resting state so that the cellulosic based substrate or matrix is maintained in an ethe second extended state in the absence of an externally applied force.
- 3637. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the holder and cellulosic based substrate or matrix are adapted to allow the cellulosic matrix substrate to be releasably retained in the holder and replaced as required.
- 3738. (Currently Amended) The packaging means of claim 37 whereinmeans according to any one of the preceding claims wherein the holder comprises a slot within the periphery of each of the top and base and the cellulosic based substrate or matrix comprises a card on each of its ends,

Preliminary Amendment filed January 12, 2007

hule

wherein the cards are able to be slid slidable within the slots thereby allowing the cellulosic based substrate or matrix to be releasably retained in the holder.

39.

3838. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix is adapted to receive the longitudinal member through an aperture thereby retaining the cellulosic based substrate or matrix between the top and base.

40.

3940. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix is able to be replaced by detaching the top or base, or both, from the longitudinal member, mounting the cellulosic based substrate or matrix about the longitudinal member, and reattaching the top or base, or both, to the longitudinal member.

41.

4941. (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix is able to be removed and replaced removable for replacement without the a need to detach either the top or base from the longitudinal member.

412.

4142: (Currently Amended) The packaging means of claim 1 wherein means according to any one of the preceding claims wherein the cellulosic based substrate or matrix is able to be removed removable for replacement and replaced while the top and base are in a closed position.

43.

4243: (Currently Amended) The packaging means of claim 1 whereinmeans according to any one of the preceding claims wherein the longitudinal member is capable of being stored within the packaging means when the top and base are in a closed position.

44.

4344. (Currently Amended) The packaging means of claim 1 wherein means according to any one of the preceding claims wherein the top further comprises a protruding rim and wherein the base has comprises a means for engaging the protruding rim to substantially seal retain the vapour active pyrethroid when the top and base are in the closed state.

[44]]45 (Currently Amended) The packaging means of claim 44 wherein means according to any one of the preceding claims wherein the top is a lid.

4546. (Currently Amended) The packaging means of claim 1 wherein means according to any one of the preceding claims the means further comprising comprises an end-of-life (EOL)

indicator comprising a counter, an indicator display located on the counter and a gear mechanism adapted to rotate the counter one increment each time the packaging means is extended from a <u>first</u> closed position to <u>an a second</u> open position and/or collapsed from an open position to a <u>elosed position</u>, such that a user is able to ascertain from the display when the packaging means is substantially depleted in vapour active pyrethroid thereby having reached its EOL.

- 4647. (Currently Amended) The packaging means according to claim 4546 wherein the indicator display is a numeric or colour graphic display.
- 4748. (Currently Amended) The packaging means according to claim 1 whereinmeans according to any one of the preceding claims wherein the cellulosic based substrate or matrix is attached to the top and base, wherein the base is able to be surface mounted and is connected to the longitudinal member having a hook on its end, and wherein the cellulosic substrate or matrix is able to be extended and supported in the extended state by attachment of the top to the hook.
- 48<u>49.</u> (Currently Amended) A method of emanating releasing a vapour active pyrethroid into the atmosphere by the use of a packaging means of claim 1 for retaining vapour active pyrethroids comprising a holder and a cellulosic based substrate or matrix impregnated and/or dosed with the vapour active pyrethroid,

wherein the holder comprises a top, a based and a longitudinal member vertically extending from between the top and base thereby supporting the top and the base in a spaced apart relationship, and

wherein the cellulosic based substrate or matrix is attached to the top and the base and has a honeycomb configuration and a surface area so as to achieve sufficient emanation of the vapour active pyrethroid to control flying insects.

- 50. (Currently Amended) The mothod according to claim 48 or 49 wherein the cellulosic based substrate or matrix has a surface area of about 50-5000cm² and a height of about 8 23 cm. The method according to claim 49 for controlling any one of mosquitoes, flies, gnats, sandflies, midges, moths.
- 51. (Currently Amended) the method according to any one of claims 48-50 wherein the cellulosic based substrate or matrix has a surface area of about 50 5000 cm² and a height of about 17.5 cm. The method according to claim 49 for controlling mosquitoes.

52-83 (canceled)